

U.S. Department of Transportation

United States Coast Guard



LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

MONTHLY EDITION

OO INTERNET ADDRESS OO
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The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone (Day): 1-800-848-3942. To order LNM: Ext. 8335 (After 4:30 p.m. Ext. 7722)
24 Hour FAX: (617) 223-8073
Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647.
Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BROADCAST NOTICE TO MARINERS

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0119
Group Boston	BOS- 0044
Group Long Island Sound	LIS- 0057
Group Moriches	MOR- 0067
Group New York	NEW- 0110
Group Portland	POR- 0021
Group Southwest Harbor	SWH- 0027
Group Woods Hole	WHO- 0077

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1999 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

1999 FEDERAL RADIONAVIGATION PLAN (FRP) AND LORAN-C CONTINUATION

The Secretaries of Defense and Transportation recently signed the Radionavigation policy and planning for the Federal Government, the 1999 FRP provides for the indefinite continuation of LORAN-C, while the Administration continues to evaluate the long-term need for continuation of the LORAN-C Radionavigation system, the government will operate the LORAN-C System in the short term. The U.S. Government will give users reasonable notice if it concludes that LORAN-C is not needed or is not cost effective, so that users will have the opportunity to transition to alternative navigation aids. Questions concerning this policy should be addressed to COMDT (g-opn-3), LCDR Frankford (202)-267-0292, or Mr. Shoulta (202) 267-6052.
LNM 13/00 (CGD1)

STELLWAGEN BANK NATIONAL MARINE SANCTUARY

The endangered Right Whale is a regular visitor to Stellwagen Bank. The whale is a slow moving animal that is prone to being involved in collisions with vessels. The National Oceanic and Atmospheric Administration (NOAA) has designated Cape Cod Bay and the region east of Cape Cod as Critical Habitat for this species, and has identified the Stellwagen Bank National Marine Sanctuary as an additional area of importance to the Right Whale. Vessel operators should use caution around Right Whales. Intentional close approach to Right Whales is prohibited and may result in a violation of federal or state law. Three federal areas of special concern are:

Stellwagen Bank National Marine Sanctuary - bounded by: 42°45 59N, 70°13 01W; 42°05 35N, 70°02 08W; 42°07 44N, 70°28 15W; 42°32 53N, 70°35 52W; and 42°39 04N, 70°30 11W.

Critical Habitat Area/Cape Cod Bay - bounded by: 42°04 48N, 70°10 00W; 42°12 00N, 70°15 00W; 42°12 00N, 70°30 00W; 41°46 48N, 70°30 00W and on the south and east by the interior shore line of Cape Cod, MA.

Critical Habitat Area/Great South Channel - bounded by: 41° 40 00N, 69° 45 00W; 41°00 00N, 69° 05 00W; 41°38 00N, 68° 13 00W; and 42°10 00N, 68°31 00W.

LNM 18/99 (CGD1)

WARNING

Kill Van Kull Channel and Newark Bay are undergoing long term and extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning Aids to Navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

Chart 12333 (CGD1) LNM 29/99

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

KEY TO DISCREPANCY ABBREVIATIONS USED					
ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
IS	Island	IN	Inlet	INOP	Inoperative
LBB	Lighted Bell Buoy	JCT	Junction	LB	Lighted Buoy
LIB	Lighted Ice Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LT	Light	LLNR	Light List Number	LNM	Local Notice to Mariners
MSLD SIG	Misleading Signal	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
PT	Point	N	North/Northerly	OFF STA	Off Station
RBN	Radiobeacon	PVT	Private Aid	RACON	Radar beacon
RIV	River	REDINT	Optic at Reduced intensity	RF	Range Front
S	South/Southerly	RR	Range Rear	RPTD	Reported
TRUB	Temp Unlighted Buoy	SHL	Shoal	TRLB	Temporary Lighted Buoy
UIB	Unlighted Ice Buoy	TEMP	Temporary	TERM	Terminal
WW	Waterway	W	West	WRK	Wreck

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
125.00	CAPE NEDDICK LT	LT DIM	13003	CG1-0028-00	05/00
540.00	GREAT RND SHL CH ENT LWB GRS	DBN DEST	12300	WHO-0074-00	12/00
580.00	NANTUCKET SHOALS LWB N	RAC INOP	12300	CG1-0115-00	14/00
655.00	MONTAUK PT LWB MP	RAC INOP	12300	MOR-0061-00	13/00
1865.00	EGG RK LT	FS INOP	13003	SWH-0074-99	40/99
2245.00	CLARK PT DBN 1	TRUB	13318	CG1-0043-00	07/00
6215.00	UPPER KENNEBEC RIV BY 11	OFF STA	13293	POR-0016-00	11/00
6225.00	UPPER KENNEBEC RIV BY 13	OFF STA/			
		BUOYSINK	13293	POR-0017-00	11/00
12545.00	PLYMOUTH LT	FS INOP	13003	BOS-0150-99	47/99
12635.00	DUXBURY BAY CH BY 11	MISSING	13253	WHO-0078-00	14/00
13174.00	JAMES LONGSTREET ISO DNGR LB DJ	MISSING	13003	WHO-0077-00	14/00
13700.00	NANTUCKET SND LWB NS	DBN DEST	13233	WHO-0143-99	44/99
14555.00	LEWIS BAY APP CH LB 6	LT EXT	13229	WHO-0002-00	02/00
17615.00	SAKONNET RIV BY 7	OFF STA	13218	WHO-0020-00	04/00
19405.00	GREENWICH BAY BY 6	OFF STA	13221	WHO-0046-00	06/00
19410.00	GREENWICH BAY BY 7	OFF STA	13221	WHO-0041-00	06/00
19655.00	POINT JUDITH POND CH BY 29	OFF STA	13219	WHO-0029-00	05/00
19870.00	MONTAUK HBR ENT LBB M	DBN IMCH	13205	MOR-0073-99	42/99
21080.00	PLUM IS LWB PI	DBN DEST	12354	LIS-0039-00	07/00
21205.00	NEW HAVEN HBR LWB NH	DBN DEST	12354	LIS-0041-00	08/00
21375.00	STAMFORD HBR W BKW LT 3	FS INOP	12363	LIS-0181-99	51/99
21440.00	EXECUTION ROCKS LT	FS INOP	12363	NEW-0111-00	14/00
24015.00	NEW HAVEN HBR LWB NH	DBN DEST	12354	LIS-0041-00	08/00
24910.00	SAUGATUCK RIV BY 29	OFF STA	12364	LIS-0056-00	11/00
25155.00	WESTCOTT COVE LB 4	LT EXT	12364	CG1-0268-99	18/99
25210.00	STAMFORD HBR W BKW LT 3	FS INOP	12363	LIS-0181-99	51/99
26005.00	CUBAN LDG DBN	MISSING	12364	NEW-0107-00	14/00
26125.00	PORT JEFFERSON APP LWB PJ	DBN DEST	12354	WHO-0180-99	51/99
26430.00	EATONS NECK BY 2A	OFF STA	12365	LIS-0051-00	10/00
26880.00	OYSTER BAY BY 4	OFF STA	12365	LIS-0057-00	13/00

27785.00	THREEMILE HBR ENT BY 2	OFF STA	13209	MOR-0021-00	06/00
28190.00	SHELTER IS SND N CH BY 15	OFF STA	12358	MOR-0054-00	11/00
28320.00	SHELTER IS SND S CH JCT BY SH	MISSING	12358	MOR-0007-00	04/00
29105.00	MORICHES INLET BKWTR LT 2	LT EXT	12352	MOR-0044-00	09/00
29145.00	FIRE IS IN CH LB 8	OFF STA/ LT IMCH	12352	MOR-0025-00	06/00
29195.00	FIRE IS IN LB 18	MISSING	12352	MOR-0009-00	04/00
29210.00	FARM SHOALS CH LB 2	MISSING	12352	MOR-0010-00	04/00
30325.00	MORICHES BAY LB 23	LT EXT	12352	MOR-0040-00	09/00
30365.00	MORICHES BAY LB 29	LT EXT	12352	MOR-0042-00	09/00
30370.00	MORICHES BAY LB 30	LT EXT	12352	MOR-0043-00	09/00
30565.00	QUANTUCK CANAL LT 7	LT IMCH/ DBN DMGD/ DBN IMCH	12352	MOR-0049-00	09/00
31040.00	SLOOP CH LT 18	LT EXT	12352	MOR-0034-00	09/00
31095.00	SLOOP CH LT 32	LT EXT	12352	MOR-0036-00	09/00
31165.00	STATE BOAT CH BY 14	OFF STA	12352	MOR-0012-00	04/00
31170.00	STATE BOAT CH BY 14A	OFF STA	12352	MOR-0014-00	04/00
31220.00	STATE BOAT CH LT 29	LT EXT	12352	MOR-0038-00	09/00
34580.00	WINHOLE CH LB 8	OFF STA	12350	NEW-0073-00	09/00
35135.00	SANDY HOOK CH RF LT (E AND MN)	DBN DMGD	12324	NEW-0180-97	33/97
35135.00	SANDY HOOK CH RF LT (E AND MN)	LT DIM	12324	NEW-0047-98	09/98
37475.00	NEWARK BAY CH LT 15	LT EXT	12327	NEW-0005-00	02/00
37725.00	TARRYTOWN S CH BY 5	OFF STA	12343	NEW-0099-00	12/00
37963.00	HUDSON RIV LB 28	OFF STA	12343	NEW-0223-98	43/98

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
75	EAST HUE AND CRY RK LB 1	WATCHING PROPERLY	13286	POR-0019-00	13/00
440	MINOTS LDG LT	WATCHING PROPERLY	13003	BOS-0044-00	14/00
3315	SADDLEBACK LDG GB SD	RELOCATED	13260	SWH-0026-00	13/00
4180	ROCKLAND HBR BYPASS CH BY 7	WATCHING PROPERLY	13307	SWH-0027-00	14/00
5410	THE MOTIONS GB TM	WATCHING PROPERLY	13288	POR-0021-00	14/00
13595	GREAT ROUND SHL CH LB 2	WATCHING PROPERLY	13237	WHO-0075-00	12/00
19370	WARWICK COVE BY 5	WATCHING PROPERLY	13221	WHO-0072-00	12/00
21480	GANGWAY RK LT 27A	WATCHING PROPERLY	12363	NEW-0109-00	14/00
29265	EAST CH BY 11	WATCHING PROPERLY	12352	MOR-0006-00	04/00
30951	JONES IN BY 11	WATCHING PROPERLY	12352	MOR-0063-00	14/00
31150	STATE BOAT CH LT 10	WATCHING PROPERLY	12352	MOR-0064-00	14/00
31335	STATE BOAT CH LT 63	WATCHING PROPERLY	12352	MOR-0065-00	14/00
31360	STATE BOAT CH LT 68	WATCHING PROPERLY	12352	MOR-0066-00	14/00
31380	OAK IS CH JCT LT SO	WATCHING PROPERLY	12352	MOR-0067-00	14/00
34790	WEST BANK (RANGE FRONT) LT	WATCHING PROPERLY	12326	NEW-0106-00	14/00
36620	RARITAN RIV CUTOFF CH JCT LB R	WATCHING PROPERLY	12327	NEW-0108-00	14/00
37270	KILL VAN KULL CH LB 5	WATCHING PROPERLY	12327	NEW-0110-00	14/00

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
00000.00	WHOI BUZZARDS BAY LB A	TEMP ESTAB	13218	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB B	TEMP ESTAB	13218	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB C	TEMP ESTAB	13218	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB D	TEMP ESTAB	13218	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB E	TEMP ESTAB	13218	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB F	TEMP ESTAB	13232	CG1-0064-00	09/00
00000.00	USGS GULF OF ME OCENGRPHC LB B	TEMP ESTAB	13006	CG1-0127-980	13/98
607.00	NO MAN'S LND SHLLFSH AREA LB SW	OFF STA	13218	WHO-0054-98	27/98
4052.00	U MAINE OCEANOGRAPHIC LB G	MISSING	13260	SWH-0079-99	44/99
4366.00	UNIVERSITY OF ME OCEANO LB C	LT EXT	13260	SWH-0081-99	44/99
10090.00	FORT PICKERING LT	LT EXT	13276	BOS-0074-98	26/98
11531.00	NUT IS PIER BY 2N	BUOYSINK	13270	BOS-0070-99	29/99
12975.00	PLYMOUTH HBR S CH RR LT	LT EXT	13253	BOS-0077-98	28/98
13261.00	CAPE COD DISPOSAL AREA LB CC	MISSING	13246	CG1-0145-99	12/99
18992.00	TAUNTON RIVER HYDRGRPHC LT BY	ESTABLISHED	13221	CG1-0386-99	26/99
26935.00	OYSTER BAY HBR CHAN LB 9	LT EXT	12365	CG1-0355-99	24/99
27790.00	THREEMILE HBR E BKW LT	LT EXT	12352	MOR-0003-00	03/00
27795.00	THREEMILE HBR W BKW LT	LT EXT	13209	MOR-0020-00	06/00
28950.00	MEETINGHOUSE CREEK LIGHT	MISSING	12358	MOR-0037-98	21/98
29535.00	LUGANO CANAL BY 14	MISSING	12352	MOR-0067-98	29/98
29600.00	FOX CREEK CH LB 1	BUOYSINK	12352	MOR-0057-97	29/97
29645.00	FOX CREEK CH LB 10	MISSING	12352	MOR-0069-98	31/98

29720.00	TIMBER PT BKW LT	LT EXT	12352	MOR-0067-99	38/99
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29765.00	PATCHOGUE RIVER LIGHT	DBN IMCH	12352	MOR-0062-00	13/00
30080.00	OLD INLET CHAN LB 8	LT EXT	12352	MOR-0059-98	25/98
30430.00	BOAT BASIN LT 3	MISSING	12352	MOR-0047-98	22/98
30440.00	BOAT BASIN LT 6	MISSING	12352	MOR-0042-98	22/98
30495.00	ARESKONK CREEK ENT BY 3	MISSING	12352	MOR-0044-98	22/98
30500.00	ARESKONK CREEK ENT BY 4	MISSING	12352	MOR-0048-98	22/98
30505.00	ARESKONK CREEK ENT BY 6	MISSING	12352	MOR-0046-98	22/98
30525.00	TUTHILL COVE LIGHTED BY 6	MISSING	12352	MOR-0043-98	22/98
30530.00	TUTHILL COVE BY 8	MISSING	12352	MOR-0045-98	22/98
33730.00	SOUTH OYSTER BAY N CH JCT BY S	MISSING	12352	CGD-1291-93	27/93
34335.00	OUTFALL GATE HOUSE LIGHT	LT EXT	12350	NEW-0052-98	10/98

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
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NONE THIS WEEK

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
2245.00	CLARK PT DBN 1		13318	CG1-0043-00	07/00
6175.00	KENNEBEC RIV BY 35		13293	CG1-0106-99	09/99
10820.00	PRESIDENT ROADS ANCH LB B		13270	CG1-0023-00	05/00
10855.00	PRESIDENT ROADS ANCH LB D		13270	CG1-0023-00	05/00
10855.00	PRESIDENT ROADS ANCH LB D		13274	CG1-0023-00	05/00
16595.00	RED BROOK HBR BY 14		13236	CG1-0585-98	49/98
18925.00	BORDEN FLATS LT		13227	CG1-0348-99	23/99
21385.00	CENTRE IS REEF BB 17		12365	CG1-0063-00	09/00
29125.00	FIRE IS IN LB 4		12352	CG1-0583-99	49/99
29130.00	FIRE IS IN LB 3		12352	CG1-0588-99	49/99
30575.00	QUANTUCK CANAL LT 10		12352	CG1-0093-00	12/00
30951.00	JONES IN BY 11		12352	CG1-0108-00	14/00
31082.00	SLOOP CH DBN 29		12352	CG1-0087-00	11/00
31085.00	SLOOP CH DBN 30		12352	CG1-0087-00	11/00
31105.00	SLOOP CH DBN 35		12352	CG1-0087-00	11/00
31205.00	STATE BOAT CH DBN 22		12352	CG1-0087-00	11/00
31290.00	STATE BOAT CH LT 53		12352	CG1-0087-00	11/00
35485.00	GREAT KILLS HBR CH BY 8		12402	CG1-0401-99	27/99
35490.00	GREAT KILLS HBR CH BY 10		12402	CG1-0391-99	26/99
37325.00	BERGEN PT LT 14		12333	CG1-0491-97	41/97
00000.00	UPPR THMS RV TMP WRCK LB WR20A		12300	CG1-0085-00	11/00
00000.00	GREENS HBR OBSTRUCTION BY 2A		13213	CG1-0257-97	21/97
00000.00	KILL VAN KULL CH LB 6		12327	CG1-0416-99	31/99
00000.00	MILFORD HBR CH BY 6A		12370	CG1-0333-99	22/99

TEMPORARY CHANGES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
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NONE THIS WEEK

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER	National Dock Channel Buoy 3, green can					40°41'09.0"N 074°02'48.1"W
Add	Object of corrective Action					Position
Corrective Action						(Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

13246	35th ed. 01/08/2000 LAST LNM : 10/00 NAD 83 MA - CAPE COD BAY	14/00 CGD01
CHANGE	Cape Cod Wreck Lighted Buoy WR1 to Fl W (2) 5s	41-49-44.949N 070-08-34.942W
13250	7th ed. 08/19/1989 LAST LNM : 42/99 NAD 83 WELLFLEET HARBOR	14/00 CGD01
CHANGE	Cape Cod Wreck Lighted Buoy WR1 to Fl W (2) 5s	41-49-44.949N 070-08-34.942W
13253	16th ed. 01/14/1995 LAST LNM : 10/00 NAD 83 PLYMOUTH, KINGSTON AND DUXBURY HARBORS	14/00 CGD01
RELOCATE	Plymouth Harbor Channel Buoy 27 from 41-57-39.434N 070-39-46.535W to	41-57-38.941N 070-39-47.383W
13270	58th ed. 10/09/1999 LAST LNM : 07/00 NAD 83 BOSTON HARBOR	12/00 ACOE
ADD	sounding 35 feet at (Supercedes LNM 12/00)	42-22-02.100N 070-55-01.900W
13288	39th ed. 11/06/1999 LAST LNM : 50/99 NAD 83 ME-MONHEGAN ISLAND TO CAPE ELIZABETH	14/00 CGD01
RELOCATE	Gangway Ledge Buoy 4 from 43-48-29.371N 069-36-11.134W to	43-48-28.577N 069-36-10.509W
13293	32nd ed. 04/22/1995 LAST LNM : 02/00 NAD 83 DAMARISCOTTA, SHEEPSCOT AND KENNEBEC RIVERS	14/00 CGD01
RELOCATE	Tumbler Island Ledge Buoy 6 from 43-49-41.579N 069-37-45.835W to Gangway Ledge Buoy 4 from 43-48-29.371N 069-36-11.134W to	43-49-41.551N 069-37-46.969W 43-48-28.577N 069-36-10.509W
13296	24th ed. 07/11/1998 LAST LNM : 40/99 NAD 83 BOOTHBAY HARBOR TO BATH, INCLUDING KENNEBEC RIVER	14/00 CGD01
RELOCATE	Tumbler Island Ledge Buoy 6 from 43-49-41.579N 069-37-45.835W to	43-49-41.551N 069-37-46.969W

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated April 1, 2000, published by the National Ocean Service, is available for issue. It may be obtained free from the Distribution Division, N/ACC3, National Ocean Service, 6501 Lafayette Avenue, Riverdale, MD, 20737-1199. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

LNM 14/00 (CGD1)

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

WATERWAY	Project Date	Ref. LNM
ME/TIBBETT NARROWS TO SCHOODIC ISLAND	30 APR 2000	06/00
NY/MORICHES BAY	1 MAY 2000	11/00
NY/BROTHER ISLAND CHANNEL	14 JUNE 2000	08/00

NY – BROTHER ISLAND CHANNEL - The Coast Guard will be making the following changes to Aids to Navigation to facilitate navigation through Brother Island Channel on or about **14 June 00**:

Relocate Brother Island Channel Buoy 8 (LLNR 27260) to PA 40-47-54.2N, 073-53-59.0W.
Relocate South Brother Island Channel Junction Buoy (LLNR 27595) to PA 40-47-56.0N, 073-53-44.2W.
Delete Brother Island Channel Buoy 7 (LLNR 27255).
 Chart(s) 12339, 12342 LNM 08/00 (CGD1)

ME – TIBBETT NARROWS TO SCHOODIC ISLAND - The Coast Guard will be making the following changes to an Aids to Navigation to facilitate navigation through Corea Harbor on or about **30 April 00**:

Change Wash Rock Ledge Gong Buoy 3 (LLNR 1800) to Wash Rock Ledge Gong Buoy 2
 (LLNR 1800), Red and relocate to PA 44-23-12N, 067-57-42W, approx. 100 yards SE of rock.
 Chart(s) 13324, 13312 LNM 06/00 (CGD1)

MA - NANTUCKET SOUND AND APPROACHES – CENTERVILLE AND HYANNIS HARBOR APPROACHES - The Coast Guard will be making the following change to Aids to Navigation to more effectively assist vessels navigating through the approaches to Centerville Harbor and Hyannis Harbor on or about **06 April 1999**:

Change Southwest Rock Buoy 2SR (LLNR 14715) to Southwest Rock Daybeacon (LLNR 14715), NW, worded "DANGER ROCKS", in PA 41-36.45N, 070-18.93W.
Change Channel Rock Buoy (LLNR 14710) to Channel Rock Buoy 5 (LLNR 14710), green can.
Delete Southwest Rock Buoy (LLNR 14712).
 Charts: 13229, 13237. LNM 10/00 (CGD1).

VT – LAKE CHAMPLAIN – The Coast Guard will be making the following changes in the seasonal conditions of Aids to Navigation on Lake Champlain on or about **01 May 2000**:

Change La Roche Reef Lighted Buoy 20 (LLNR 39250) to “Replaced by nun from Nov. 1 to May 1.”
Change Missiquoi Bay Buoy 2 (LLNR 39345) to “Maintained from May 1 to Nov. 1.”
Change Missiquoi Bay Buoy 4 (LLNR 39350) to “Maintained from May 1 to Nov. 1.”
Change Maquam Bay Danger Buoy DM (LLNR 39351) to “Maintained from May 1 to Nov. 1.”
Change Maquam Bay Danger Buoy DMB (LLNR 39352) to “Maintained from May 1 to Nov. 1.”
Change Stave Island Buoy 29 (LLNR 39515) to “Maintained from May 1 to Nov. 1.”
Change Jones Rock Buoy 31 (LLNR 39520) to “Maintained from May 1 to Nov. 1.”
Change Hogback Reef Buoy 33 (LLNR 39525) to “Maintained from May 1 to Nov. 1.”
Change Colchester Shoal Lighted Buoy 35 (LLNR 39565) to “Maintained from May 1 to Nov. 1.”
Change Colchester Shoal Buoy 37 (LLNR 39570) to “Maintained from May 1 to Nov. 1.”
Change Ferris Rock Lighted Danger Buoy DFR (LLNR 39575) to “Maintained from May 1 to Nov. 1.”
Change Schuyler Reef Buoy SR (LLNR 39595) to “Maintained from May 1 to Nov. 1.”
Change Juniper Ledge Buoy 1 (LLNR 39705) to “Maintained from May 1 to Nov. 1.”
Change Juniper Island Reef Buoy 3 (LLNR 39715) to “Maintained from May 1 to Nov. 1.”
Change Juniper Island Rock Buoy 5 (LLNR 39720) to “Maintained from May 1 to Nov. 1.”
Change Proctor Shoal Buoy PS (LLNR 39725) to “Maintained from May 1 to Nov. 1.”
Change The Four Brothers Islands Reef Buoy FB (LLNR 39760) to “Maintained from May 1 to Nov. 1.”
Change Saxton Reef Buoy 41 (LLNR 39765) to “Maintained from May 1 to Nov. 1.”
Change Quaker Smith Reef Lighted Buoy 47 (LLNR 39775) to “Replaced by can from Nov. 1 to May 1.”
Change Bouquet River Buoy 50 (LLNR 39785) to “Maintained from May 1 to Nov. 1.”
Change Crane Point Shoal Lighted Buoy 55 (LLNR 39845) to “Replaced by can from Nov. 1 to May 1.”
Change Crown Point Lighted Buoy 58 (LLNR 39865) to “Replaced by nun from Nov. 1 to May 1.”
Change Putnam Creek Lighted Buoy 62 (LLNR 39880) to “Replaced by nun from Nov. 1 to May 1.”
Change Lake Champlain Main Channel Lighted Buoy 65 (LLNR 39885) to “Replaced by can from Nov. 1 to May 1.”
Change Five mile Point Lighted Buoy 67 (LLNR 39890) to “Replaced by can from Nov. 1 to May 1.”
Change Stony Point Lighted Buoy 81 (LLNR 39955) to “Replaced by can from Nov. 1 to May 1.”
Change Whitehall Narrows Lighted Buoy 16 (LLNR 40015) to “Replaced by nun from Nov. 1 to May 1.”
Chart 14781, 14782, 14783 LNM 10/00 (CGD1)

NY – GREAT SOUTH BAY – MORICHES BAY - The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation through Moriches Bay on or about **01 May 00**:

Change Moriches Bay Lighted Buoy 26 (LLNR 30335) to Moriches Bay Buoy 26 (LLNR 30335).
Chart(s) 12352 LNM 11/00 (CGD1)

NY – KILL VAN KULL – Dredging will be done on or about **1 April, 2000** until approximately **1 March, 2001**. The hours of operation will be 7 days a weeks, 24 hours a day. On scene will be the Dredge 506, which can be reached on VHF channels 67, 13 and 16.
Chart(s) 12333 LNM 11/00 (CGD1)

ME – MACHIAS BAY TO TIBBETT NARROWS – ENGLISHMAN BAY – SHOREY COVE - The Coast Guard will be establishing a Coast Guard mooring buoy in Shorey Cove on or about **30 April 00**:

Established Coast Guard Mooring Buoy, White with Blue band, displaying "CG" in Black letters; in (PA) 44-35-24.0N, 067-31-34.0W.
Chart(s): 13326 LNM 14/00 (CGD1).

NY – MORICHES - Off air time has been approved for Moriches DGPS site for scheduled preventive maintenance From 1300Z to 1500Z **18 Apr 00**. During this off air period NAVCEN requests an increase in output power from current level of 660 watts to authorized Level of 900 watts.
LNM (CGD1)

NY – BLOCK ISLAND SOUND – Oceanographic instruments will be deployed offshore from Block Island Sound to measure contents and test acoustic channel properties. The dates of deployment are: **17 – 30 April** and **5 May – 30 June, 2000**. Each instrument will be marked by a radar reflecting high flyer buoy. There will be 6 instruments. The coordinates of each instrument will be given in a future Local Notice Notice Mariners. Descriptions of this program can be found at: <http://nopp.uconn.edu>.
Chart(s) 13209 LNM 14/00 (CGD1)

NY – HUTCHINSON RIVER - Submarine cable installation at the Amtrak Pelham Bay Drawbridge in the Bronx will be done on or about **10 April – 31 April, 2000**. The hours of operation will be 7 days a week from 7:00 am – 5:00 pm.
Chart(s) 12366 LNM 14/00 (CGD1)

NY – GREAT SOUTH CHANNEL - The U.S. Geological Survey and the Canadian Hydrographic Service will be conducting sea floor imaging surveys in the Great South Channel region in **April-May, 2000**. The survey will be conducted by the CHS ship FREDERICK G. CREED, a 67-foot, twin-hulled SWATH vessel (white deckhouse and red hulls). The surveys will occur during the time period of **April 18-May 4**. The CREED will operate out of Provincetown, MA and be at sea for periods of 48 hours at a time. Surveys will occur in the general area that extends from: 40 deg 40 min N to 41 deg 20 min N and from: 68 deg 30 min W to 69 deg 30 min W. The survey area includes parts of the Inbound and Outbound Boston Harbor Traffic Lanes. The CREED will not tow any cables or instruments. The vessel is required to run precisely navigated tracklines in order to collect high quality sea floor imagery. We request vessels to assist us by avoiding close encounters with the CREED so that she can maintain her course in the survey areas.
Chart(s) 13200, 13204 LNM 14/00 (CGD1)

RI - BLOCK ISLAND SOUND AND APPROACHES - Pt Judith Light- (LLNR 19450), posn: 41-21.7N 071-28.9W, light will be extinguished due to construction for the period of **10 Apr 00** through **30 Jun 00**, the soundsignal will remain operational.
Chart(s) 13215 LNM 14/00 (CGD1)

VI PROPOSED CHANGES This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
ME/MUSCONGUS BAY	15 Apr 2000	01-00-07	10/00
NY/SHELTER ISLAND SOUND	15 May 2000	01-00-09	13/00
MA/PLYMOUTH	07 Apr 2000	01-00-08	12/00
ME/KENNEBUNKPORT	30 Apr 2000	N/A	11/00
CT/LONG ISLAND SOUND	1 June 2000	N/A	08/00
VT/LAKE CHAMPLAIN	01 May 2000	N/A	10/00

CT - LONG ISLAND SOUND - NEW HAVEN HARBOR- (REVISED) The Coast Guard is conducting a Waterway Analysis Review of New Haven Harbor to include the New Haven Harbor East Entrance, New Haven Wharf Channel, New Haven Main Channel, Fort Hale Channel and West Haven Channel. Mariners and other concerned parties are invited to comment on the aids to navigation in this waterway. Any comments or recommended changes to aids to navigation in this waterway should be received no later than **1 June 2000** to be considered. Send comments to: Commander U.S. Coast Guard Group/MSO Long Island Sound, 120 Woodward Ave., New Haven, CT. 06512-3698, ATTN: Lt. Csisar (203) 468-4420, E-MAIL: WCsisar@grumsolis.uscg.mil Chart(s) 12371 LNM 08/00 (CGD1)

ME – MUSCONGUS BAY AND APPROACHES - The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in Muscongus Bay:

Change	New Harbor Sunken Ledge Buoy 16 (LLNR 4970) to New Harbor Sunken Ledge Junction Buoy SL (LLNR 4970), green can with red bands.
Change	Moser Ledge Buoy ML (LLNR 4960) to Moser Ledge Isolated Danger Buoy DM (LLNR 4960), black can with red bands and two spherical topmarks.
Change	Metinic Island Ledge Buoy MI (LLNR 4745) to Metinic Island Ledge Isolated Danger Buoy DMI (LLNR 4745), black can with red bands and two black spherical topmarks.
Add	Polins East Ledge Isolated Danger Buoy DP (LLNR 5014), black can with red bands and two black spherical topmarks in PA 43-54-21.7N, 069-25-09.8W.
Add	Jim's Island Ledge Buoy 8A (LLNR 5032), red nun, in PA 43-57-28.3N, 069-24-29.8W.
Delete	New Harbor Lighted Bell Buoy NH (LLNR 5150).
Change	New Harbor Buoy 4 (LLNR 5155) to New Harbor Lighted Buoy 4 (LLNR 5155), red, Fl R 4s, 4 NM.
Delete	Eastern Egg Rock Bell Buoy ER (LLNR 4985).
Change	Egg Rock North Ledge Buoy 14 (LLNR 4995) to Egg Rock North Ledge Gong Buoy 14 (LLNR 4995).
Delete	Poland North Ledge Buoy 9 (LLNR 5185).
Add	Hockomock Point Buoy 16 (LLNR 5206), red nun, in PA 43-58-46.5N, 069-25-09.5W.
Change	Crow Island North Ledge Buoy 16 (LLNR 5207) to Crow Island North Ledge Buoy 18 (LLNR 5207) and relocate to PA 43-58-48.5N, 069-24-46.8W.
Delete	Manana Island Lighted Whistle Buoy 14M (LLNR 4940).
Relocate	Marshall Point Lighted Whistle Buoy MP (LLNR 4740) to PA 43-55-24.1N, 069-11-06.0W.
Change	Old Cilley Ledge Bell Buoy 20C (LLNR 4755) to Old Cilley Ledge Gong Buoy 10C (LLNR 4755), green can, and relocate to PA 43-53-10.8N, 069-14-52.0W.

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **15 APR 00** to facilitate the process. Refer to Docket No. 01-00-07. In addition to the address listed on the front cover, e-mail can be sent to: bstorey@d1.uscg.mil and faxes to (617) 223-8073. Chart(s) 13301, 13302, 13288 LNM 10/00 (CGD1)

ME – CAPE ELIZABETH TO PORTSMOUTH – KENNEBUNKPORT - The Coast Guard is conducting a Waterway Analysis Review of Kennebunkport to include Kennebunkport, the Kennebunk River and Cape Porpoise Harbor. Mariners and other concerned parties are invited to comment on the aids to navigation and other aspects of this waterway. Any comments or recommended changes to aids to navigation in this waterway should be received no later than **30 April 2000** to be considered. Send comments to: Commander U.S. Coast Guard Group Portland, 259 High Street, South Portland, ME 04106, ATTN: CWO Blank (207) 767-0312, e-mail: pblank@gruportme.uscg.mil Chart(s) 13286 LNM 11/00 (CGD1)

NY –SHELTER ISLAND SOUND AND PECONIC BAYS-- The Coast Guard is considering making the following changes to Aids to Navigation in the Shinnecock Canal Entrance:

Change	Shinnecock Canal Entrance Lighted Buoy 1 (LLNR 28860) to Shinnecock Canal Entrance Buoy 1.
Discontinue	Fog Signal at Shinnecock Canal Entrance Light 3 (LLNR 28870)

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **15 MAY 00** to facilitate the process. Refer to Docket No. 01-00-09. In addition to the address listed on the front cover, e-mail can be sent to: jmauro@d1.uscg.mil and faxes to (617) 223-8073. Chart(s): 12358, 12352 LNM 13/00 (CGD1).

NY & NJ – Background lighting in the Port of New York/New Jersey continues to be a problem degrading the visibility of various aids to navigation. To try and improve this situation the Coast Guard is soliciting input from concerned mariners. Input should address specific aids being affected and make recommendations for improving the visibility of these aids. In the event improving the situation is beyond the Coast Guard's authority, we can bring the issue to the attention of appropriate parties. All comments shall be carefully considered and are requested prior to **30 JUN 00**. In addition to the address listed on the front cover, e-mail can be sent to: mrudick@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s): 12327 LNM 13/00 (CGD1).

ME – SOMES SOUND APPROACH – WESTERN WAY – (REVISED) The Coast Guard is considering making the following changes to Aids to Navigation in this waterway to improve navigation through Somes Sound Approach:

Change/Relocate Cranberry Island Ledge Buoy 4 (LLNR 2265) to Cranberry Island Ledge Lighted Bell Buoy 4 (LLNR 2265) Red, Q R, Bell, 4NM nominal range and relocate to PA 44-14-12.9W, 068-16-58.4W.
Change/Relocate Spurling Point Buoy 8 (LLNR 2285) to Spurling Point Lighted Gong Buoy 8 (LLNR 2285) Red, Fl R 4s, Gong, 3NM nominal range and relocate to PA 44-15-46.3N, 068-16-47.3W.
Change/Relocate Cow Ledge Buoy 6 (LLNR 2275) to Western Way Buoy 6 (LLNR 2275) and relocate to PA 44-15-01.3N, 068-16-52.7W.
Delete Somes Harbor Buoy 9 (LLNR 2215).
Delete Western Way Lighted Bell Buoy "WW" (LLNR 2260).
Delete Spurling Point Lighted Gong Buoy "SP" (LLNR 2280).

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **28 APR 00** to facilitate the process. Refer to Docket No. 01-00-03. In addition to the address listed on the front cover, e-mail can be sent to: mrudick@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s) 13321, 13318 LNM 14/00 (CGD1).

NY – KILL VAN KULL – Due to dredging of the Kill Van Kull, reconstruction of Bergen Point Light 14 will not take place until after January 2002. The Coast Guard is considering constructing the light in its original position at PA 40-38-35.4N, 074-08-41.8W. Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **30 SEP 00** to facilitate the process. Refer to Docket No. 01-00-10. In addition to the address listed on the front cover, e-mail can be sent to: mrudick@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s): 12327, 12333 LNM 14/00 (CGD1).

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/HUDSON RIVER	Dredging	15 Apr 2000	11/00
NY/EW YORK HARBOR	Dredging	15 May 2000	13/00
NY/NEW YORK RIVER – HUDSON RIVER	Dredging	30 May 2000	12/00
MA/BOSTON HARBOR	Pier work	1 June 2000	06/00
NY/KILL VAN KULL	Dredging	15 June 2000	21/99
NY/BROOKLYN	Pier reconstruction	June 2000	26/99
NY/BROOKLYN	Dock modifications	June 2000	28/99
RI/BLOCK ISLAND	Dredging	30 June 2000	12/00
NY/NJ/ KILL VAN KULL	Disposal operations	September 2000	35/99
NY/KILL VAN KULL	Dredging	March 2001	11/00
NY/BROOKLYN	Pier repairs	March 2001	39/99
NY/KILL VAN KULL	Dredging	2004	28/99
NY/BROOKHAVEN	Cable laying	Until further notice	37/99
NY/NEW YORK HARBOR	Project to measure Dissolved Oxygen	Until further notice	42/99
NY/LONG ISLAND	Cable repairs	Until further notice	44/99
MA/MARTHA'S VINEYARD	Cable retrieval/repair	Until further notice	50/99

RI-NARRAGANSETT BAY- In support of upcoming cable laying operations, the Naval Undersea Warfare Center will be using a seafloor cutting device to clear obstructions from a proposed underwater cable route. This activity will take place in Narragansett Bay within the area marked torpedo range on NOAA chart 13221. The proposed cable route will connect the following coordinates to Gould Island: North 41 32.381W 071 20.745N, 41 32.547W 071 20.563N 41 33.303W 071 20.966N 41 34.044W 071 20.526N. Request all lobster traps/buoys/lines be removed from this area no later than 1 April 2000. subsequent cable laying and jetting operations will commence on or about **3 April 2000** and will continue through mid-June 2000. Request mariners stay clear of this area during this Period.
Chart(s) 13221 LNM 13/00 (CGD01)

MA – BOSTON HARBOR – Dredging is being done at Long Wharf until **30 May, 2000**. The hours of operation are 7 days a weeks, 12 hours a day, concluding at high tide. On scene is the dredge WOOD I, which is monitoring channels 16, 13 and 06 and the the deck barge SEI 12.
Chart(s) 13272 LNM 13/00 (CGD01)

CT – FORT HALE CHANNEL – The following uncharted aid has been relocated: Fort Hale Channel Buoy 1 (LLNR 24150) to 41-16-17-338N 072-54-26.579W (PA).
Chart(s) 12371 LNM 14/00 (CGD1)

NY – JONE INLET – The following uncharted aid has been temporarily relocated: Jones Inlet Buoy 11 (LLNR 30951) to 40-35-33.530N 073-34-13-169W (PA).

Chart(s) 12352 LNM 14/00 (CGD1)

NY – FIRE ISLAND INLET – The following uncharted aid has been temporarily discontinued: Fire Island Inlet Breakwater Light (LLNR 29150).

Chart(s) 12352 LNM 14/00 (CGD1)

ME – HUSSEY SOUND AND VICINITY – The NOAA Ship RUDE is conducting hydrographic survey operations until **6 June 2000**. The purpose of this survey is to update existing nautical charts of the region. The RUDE is a 90 ft, white hulled vessel that tows side-scan sonar astern and often makes unpredictable maneuvers during survey operations. The RUDE is monitoring channels 13 and 16.

Chart(s) 13290 LNM 14/00 (CGD1)

NY – HOWARD BEACH – BEACH CHANNEL – BROAD CHANNEL – Underwater and abovewater repairs are being done at the three Transit Authority Bridges at Howard Beach, Broad Channel and Beach Channel until approximately **December 2002**. The hours of operation will be Monday – Saturday, 6:00 am – 6:00 pm. On scene will be the work boat PHOENIX MARINE 3, Barge PHOENIX, work floats, a work boat and divers and personnel on work stages. The Barge can be reached on channels 10 and 16. Mariners are requested to transit the area in a manner which produces NO WAKE and to stand clear of boats and float stages.

Chart(s) 12350, 13252 LNM 14/00 (CGD1)

BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Carlton	F	Kennebec River	14.1	Bridge Construction	12-00
Summer Street	R	Reserved Channel	0.9	Bridge Construction	12-00
I-95	F	Piscataqua River	4.5	Bridge Painting	13-00
Wentworth	B	Little Harbor	0.8	Bridge Repairs & Painting	10-00
I-93 Main Line	F	Charles River	0.6	Bridge Construction	05-00
P. J. McArdle	B	Chelsea River	0.3	Bridge Construction	10-00
Old Providence Road	F	Palmer River	0.7	Bridge Construction	05-00
Brightman Street	B	Taunton River	2.1	Bridge Construction	05-00
Rt 3A	B	Weymouth Fore River	2.8	Bridge Construction	08-00
Mount Hope	F	Mount Hope Bay	0.0	Bridge Rehabilitation	08-00
I-95	F	Pequonnock River	0.0	Bridge Replacement	01-00
Tomlinson	B	Quinnipiac River	0.0	Bridge Replacement	08-00
Grand Street	B	Pequonnock River	0.9	Bridge Demolition	07-00
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	05-00
Goethals	F	Arthur Kill	11.5	Barge Placement	09-00
Brooklyn	F	East River	0.8	Emerg. Deck Repairs	14-00
Manhattan Bridge	F	East River	1.1	Bridge Rehabilitation	05-00
Queensboro/59 th Street	F	East River	5.5	Vert. Clear. Reduction	12-00
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Rehabilitation	11-00
Third Avenue Bridge	SW	Harlem River	1.9	Bridge Closure	07-00
Macombs Dam Bridge	SW	Harlem River	3.2	Bridge Rehabilitation	04-00
George Washington	F	Hudson River	11.0	Bridge Rehabilitation	05-00
Tappan Zee	F	Hudson River	27.0	Bridge Rehabilitation	08-00
Tappan Zee	F	Hudson River	27.0	Vert. Clear. Reduction	05-00
Castleton	F	Hudson River	135.7	Vert. Clear. Reduction	11-00
Marine Parkway	VL	Jamaica Bay	3.0	Vert. Clear. Reduction	01-00
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	11-00
Atlantic Beach	B	Reynolds Channel	0.4	Bridge Rehabilitation	11-00
Rt 1 & 9	VL	Hackensack River	1.8	Deck Replacement	11-00
Route 35	F	Navesink River	8.3	Bridge Replacement	08-00
Rt 1 & 9	VL	Passaic River	1.8	Deck Replacement	11-00
NJ Turnpike	F	Rahway River	2.0	Bridge Painting	02-00
Route 9	F	Raritan River	2.1	Bridge Replacement	03-00

KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

ME - CASCO BAY - WESTERN PASSAGE - GUN POINT COVE - Proposed Bridge Replacement - The U. S. Coast Guard has received an application for a bridge permit from Maine Department of Transportation. This application proposes to replace the Great Island - Orr's Island (State Route 24) Bridge across Gun Point Cove in the Town of Harpswell, Cumberland County, Maine. Other work to be performed includes removal of approximately 1100 cubic yards of ledge from the east roadway approach to the bridge to improve stopping sight distance. Comments on this proposal should be forwarded to the office of the Commander (obr), First Coast Guard District, Battery Park Building, NY, NY 10004-5073 through 6 April 2000. Copies of Public Notice 1-945, which describes the proposal in detail, can be obtained by writing to the above address or by calling (212) 668-7165.

Chart 13290 LNM 14/00 (CGD1)

CT-LONG ISLAND SOUND –SHERWOOD POINT TO STAMFORD HARBOR–NORWALK RIVER–Notice of Temporary Deviation from Regulations – The Coast Guard has issued a temporary deviation from the drawbridge operation regulations governing the Route 136 bridge across Norwalk River at mile 0.0. Under this deviation, the Route 136 (Washington St) bridge operated by the Connecticut Department of Transportation may remain closed as follows:

4 April through 6 April 2000
 11 April through 13 April 2000
 18 April through 20 April 2000

This action is necessary to facilitate the structural repairs to the bridge. This deviation from current operating regulations is authorized in accordance with the provisions of 33 CFR 117.35. Mariners are advised to plan accordingly.
 Chart 12368 LNM14/00 (CGD1)

NY - TALLMAN ISLAND TO QUEENSBORO BRIDGE - HARLEM RIVER - Proposed Bridge Conversion of the 103rd Street (Wards Island) pedestrian bridge over Harlem River, NY, NY. The U. S. Coast Guard has received an application for a bridge permit from the New York City DOT. This application is proposed to permanently fix the 103rd Street to Wards Island vertical lift pedestrian bridge across Harlem River at New York, NY, in the closed position. The proposed action will result in a permanent 55 foot vertical clearance at mean high water. The horizontal clearance of 300 foot between fenders will remain the same. Minor deck repairs will be done as part of this action. Comments on this proposal should be forwarded to the office of the Commander (obr), First Coast Guard District, Battery Park Building, NY, NY 10004-5073 through 21 April 2000. Copies of Public Notice 1-948, which describes the proposal in detail, can be obtained by writing to the above address or by calling (212) 668-7165.
 Chart 12339 LNM 14/00 (CGD1)

NY - NEW YORK HARBOR - EAST RIVER - Emergency Deck Repairs - Emergency deck repair at the Brooklyn Bridge across the East River at mile 0.8 is in progress. Contractor has installed scaffolding and two movable traveler platforms under the bridge. 400 feet of unobstructed clearance will be maintained for large vessel transit. The unobstructed clearance is located from mid-channel, 400 feet west toward the Manhattan side and will be marked by two flashing red lights up and downstream of the bridge. Vertical clearance reduction under the fixed scaffolding is approximately 3 feet; vertical clearance reduction under the traveler is approximately 12 feet. At times the traveler will be operating in the above-mentioned 400-foot channel. Mariners requiring unobstructed vertical clearance are advised to contact the bridge via marine radio VHF-FM channel 13/16 one hour in advance of transit to have the traveler moved out of the 400 foot channel. This project is estimated to be completed by the end of April 2000. Mariners are advised to exercise caution when transiting the area.
 Chart 12335 LNM 14/00 (CGD1)

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
13173	Cape Cod Wreck Lighted Buoy WR1		Fl W (2) 5s			Black and red with two black spherical topmarks.	
			*				14/00
39250	La Roche Reef Lighted Buoy 20	44 47.9 73 21.1	Fl R 4s		3	Red.	Replaced by nun from Nov. 1 to May 1. *
							14/00
39345	Missisquoi Bay - Buoy 2 Marks north edge of Sandy Point Ledge.					Red nun.	Maintained from May 1 to Nov. 1. *
							14/00
39350	- Buoy 4 Marks southeast point of shoal.					Red nun.	Maintained from May 1 to Nov. 1. *
							14/00
39351	Maquam Bay Danger Buoy DM	44 54.3 73 10.3				White with orange bands; can.	Maintained from May 1 to Nov. 1. *
							14/00
39352	Maquam Bay Danger Buoy DMB					White with orange bands; can.	Maintained from May 1 to Nov. 1. *
							14/00
39515	Main Passage Stave Island Buoy 29 At west side of 4-foot ledge.					Green can.	Maintained from May 1 to Nov. 1. *
							14/00
39520	Jones Rock Buoy 31	44 34.7 73 20.4				Green can.	Maintained from May 1 to Nov. 1. *
							14/00
39530	Hogback Reef Buoy 33 At southwest end of reef					Green can.	Maintained from May 1 to Nov. 1. *
							14/00

39565	Main Passage Colchester Shoal Lighted Buoy 35 At northwest point of shoal.		Fl G 2.5s		Green.	Maintained from May 1 to Nov. 1.
						* 14/00
39570	Colchester Shoal Buoy 37 At southeast end of shoal.				Green can.	Maintained from May 1 to Nov. 1.
						* 14/00
39575	Ferris Rock Lighted Isolated Danger Buoy DFR	44 31.4 73 21.6	Fl (2) W 5s	4	Black with red bands and Two black spherical topmarks.	Maintained from May 1 to Nov. 1.
						* 14/00
39595	Schuyler Reef Buoy SR At northeast end of reef.				Red and green bands; nun.	Maintained from May 1 to Nov. 1.
						* 14/00
39705	South Entrance Juniper Ledge Buoy 1 At south side of ledge.	44 26.2 73 16.4			Green can.	Maintained from May 1 to Nov. 1.
						* 14/00
39715	Juniper Island Reef Buoy 3 At southeast point of reef.				Green can.	Maintained from May 1 to Nov. 1.
						* 14/00
39720	Juniper Island Rock Buoy 5 Northeast side of 5-foot rock.				Green can.	Maintained from May 1 to Nov. 1.
						* 14/00
39725	Proctor Shoal Buoy PS Southwest side of shoal.				Red and green bands; nun.	Maintained from May 1 to Nov. 1.
						* 14/00
39760	The Four Brothers Islands Reef Buoy FB At north end of reef.				Red and green bands; nun.	Maintained from May 1 to Nov. 1.
						* 14/00
39765	Main Passage Saxton Reef Buoy 41 At west side of reef.				Green can.	Maintained from May 1 to Nov. 1.
						* 14/00
39775	Quaker Smith Reef Lighted Buoy 47 At southwest side of reef.	44 23.1 73 17.8	Fl G 4s	4	Green.	Replaced by can from Nov. 1 to May 1.
						* 14/00
39785	Bouquet River Buoy 50 At east end of shoal. *				Red nun.	Maintained from May 1 to Nov. 1.
						* 14/00
39845	Main Passage Crane Point Shoal Lighted Buoy 55 At west end of shoal.		Fl G 4s	4	Green.	Replaced by can from Nov. 1 to May 1.
						* 14/00
39865	Crown Point Lighted Buoy 58		Fl R 4s	4	Red.	Replaced by nun from Nov. 1 to May 1.
						* 14/00
39880	Putnam Creek Lighted Buoy 62	43 57.5 73 24.4	Fl R 2.5s	4	Red.	Replaced by nun from Nov. 1 to May 1.
						* 14/00

39885	Lake Champlain Main Channel Lighted Buoy 65		Fl G 4s	4	Green.	Replaced by can from Nov. 1 to May 1. * 14/00
39890	Fivemile Point Lighted Buoy 67		Fl G 4s	4	Green.	Replaced by can from Nov. 1 to May 1. , 14/00
39955	Stony Point Lighted Buoy 81 West side of shoal.	43 44.5 73 22.1	Fl G 4s	4	Green.	Replaced by can from Nov. 1 to May 1. * 14/00
40015	- Lighted Buoy 16	43 40.2 73 24.5	Fl R 2.5s	3	Red.	Replaced by nun from Nov. 1 to May 1. * 14/00

MARINE EVENTS 2000

Marine Events normally will be published only once. Please mark your calendars accordingly.

<u>LOCATION</u>	<u>DATE/S</u>	<u>TIME</u>	<u>EVENT/SPONSOR</u>	<u>CHART</u>
Hudson River / between Beacon and Wappinger Falls, New York	4/20-10/20	1200-1630	Chelsea Racing Series Chelsea Yacht Club	12347